

110594 to 110611—Continued.

110606. *PISUM SATIVUM* L.110607. *PISUM SATIVUM UMBELLATUM* L.

A form of the ordinary garden pea with the flowers in umbellike clusters.

For previous introduction see 59396.

110608 to 110611. *SOLANUM* spp. Solanaceae.110608. *SOLANUM ATROPURPUREUM* Schrank.

For previous introduction see 104863.

110609. *SOLANUM CAPSICASTRUM* Link. False Jerusalem-cherry.110610. *SOLANUM MARGINATUM* L. f. Nightshade.

A prickly shrub from 3 to 6 feet high with white-tomentose, blue-veined foliage and white, blue-veined flowers about 1 inch in diameter. Native to Ethiopia.

For previous introduction see 25097.

110611. *SOLANUM MELONGENA* L. Eggplant.110612. *JUBAEA CHILENSIS* (Molina) Baill. Phoenixaceae. Sirup palm.

From Chile. Seeds presented by W. R. Grace & Co., Santiago, at the request of H. G. McMillan, Bureau of Plant Industry. Received April 18, 1935.

A Chilean palm, 40 feet high, which thrives on very dry soil. The pinnate leaves are 6 to 12 feet long, and the coconutlike fruits are 2 inches in diameter. It is ornamental but a slow grower.

For previous introduction see 89995.

110613 and 110614.

From Cuba. Seeds presented by R. M. Grey, Superintendent of the Atkins Institution of the Arnold Arboretum, Soledad, Cienfuegos, through F. G. Walsingham. Received April 24, 1935.

110613. *ACROCOMIA MEXICANA* Karw. Palm.

A prickly palm about 20 feet high, with a spiny, brown-woolly trunk often a foot thick and terminal leaves from 6 to 8 feet in length. The sheathing bases of the leaves are armed with long black spines, and the spathe also is very spiny. The fragrant yellow flowers are followed by round, fruits in very long clusters. This palm is found in the cooler parts of Mexico up to 3,000 feet altitude.

For previous introduction see 101695.

110614. *CRESCENTIA CUJETE* L. Bignoniaceae. Calabash-tree.

A handsome tree, native to tropical America, with wide-spreading branches and glossy, oblong, dark-green leaves 4 to 6 inches long. The globose, pendulous fruits, 18 to 20 inches in diameter, have woody shells, and, when dried are used for domestic purposes.

For previous introduction see 102279.

110615 to 110617. *ZEPHYRANTHES* spp. Amaryllidaceae.

From Mexico. Bulbs purchased from Dr. C. A. Purpus, Zacuapam, Huatusco, Vera Cruz. Received April 30, 1935.

110615 to 110617—Continued.

110615. *ZEPHYRANTHES PALLIDA* M. Roem.

A tropical American zephyranthes with narrow-linear, radical leaves about 1 foot long and large white flowers tinged with red.

110616 and 110617. *ZEPHYRANTHES VERECUNDA* Herb.

A bulbous perennial with narrowly lanceolate leaves and funnel-shaped flowers, 1 to 2 inches long, which vary in color from greenish white to red. It is native to the highlands of central Mexico.

For previous introduction see 91835.

110616. A form with white flowers tinged with rose red.

110617. A form with light rose-red flowers.

110618 to 110633.

From Sweden. Seeds presented by the Director, Botanic Garden, Upsala. Received April 18, 1935.

Introduced for Department specialists.

110618. *CUCURBITA PEPO* L. Cucurbitaceae. Pumpkin.110619. *FESTUCA AMETHYSTINA* L. Poaceae. Fescue.110620. *FESTUCA ELATIOR ARUNDINACEA* (Schreb.) Wimm. Fescue.110621. *IRIS RUTHENICA* Ker. Iridaceae.

A Chinese iris with a tuft of linear leaves about 6 inches long at flowering time, becoming a foot long later. The outer segments of the violet-scented flowers are lilac, marked with bluish purple; the inner segments are deep purple violet.

For previous introduction see 67004.

110622. *PASSIFLORA SUBEROSA* L. Passifloraceae. Cork passionflower.

For previous introduction see 110604.

110623 and 110624. *PISUM SATIVUM* L. Fabaceae. Pea.110623. *Medullare*.110624. *Saccharatum*.110625 to 110629. *RHEUM* spp. Polygonaceae. Rhubarb.110625. *RHEUM FRANZENBACHII* Muentzer.

For previous introduction see 105160.

110626. *RHEUM MACROPTERUM* Mart.

For previous introduction see G9106.

110627. *RHEUM OFFICINALE* Baill.110628. *RHEUM UNDULATUM* L.

For previous introduction see 104648.

110629. *RHEUM WEBBIANUM* Royle.

A stout perennial up to 6 feet high, native to the Himalayas at altitudes of 10,000 to 14,000 feet.

110630 to 110633. *SOLANUM* spp. Solanaceae.110630. *SOLANUM CAPSICASTRUM* Link. False Jerusalem-cherry.110631. *SOLANUM DULCAMARA* L. Bitter nightshade.